UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

gOnly for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. SHP.1000

Total Pages in this Submission 31

7/16/03

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

Hermetically Sealed Connector and Methods of Providing the Same and invented by: John A. POLLOCK and Anthony DeSANTIS If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Enclosed are: Application Elements ☒ Filing fee as calculated and transmitted as described below pages and including the following: 19 2. Specification having Descriptive Title of the Invention a. 🛛 Cross References to Related Applications (if applicable) b. 🗆 Statement Regarding Federally-sponsored Research/Development (if applicable) c. 🔲 Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix d. 🗆 Background of the Invention e. 🛛 Brief Summary of the Invention f. 🛛 Brief Description of the Drawings (if filed) g. 🛛 h. 🛛 **Detailed Description** i. 🛛 Claim(s) as Classified Below i. 🛛 Abstract of the Disclosure



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Application Elements (Continued)								
3.		Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.							
	b.	☐ Informal Number of Sheets						
4.	\boxtimes	Oath or Declaration						
	a.	☑ Newly executed (original or copy) ☐ Unexecuted						
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	c.	☑ With Power of Attorney ☐ Without Power of Attorney						
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
7.		Application Data Sheet (See 37 CFR 1.76)						
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.	☐ Computer Readable Form (CFR)						
	b.	☐ Specification Sequence Listing on:						
		i. CD-ROM or CD-R (2 copies); or						
		ii. 🔲 Paper						
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy						
	Accompanying Application Parts							
9.	×	Assignment Papers (cover sheet & document(s))						
10.		37 CFR 3.73(B) Statement (when there is an assignee)						
11.		English Translation Document (if applicable)						
12.		Information Disclosure Statement/PTO-1449						
13.		Preliminary Amendment						
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.	×	Certificate of Mailing						
		☐ First Class ☑ Express Mail (Specify Label No.): EV25 0592 006U S						

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Total Pages in this Submission 31

Accompanying Application Parts (Continued)							
	Applicant claims small entity status. See 37 CFR 1.27.						
	☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted: 1						
[2]	Additional Englacures (places identify helpy):						
(ZI	Additional Enclosures (please identify below):						
	PTO-Form 2038, Credit Card Authorization in the amount of \$384.00						
Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)							
	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
Warning							
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						
	Ø						

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Total Pages in this Submission 31

Fee Calculation and Transmittal

CLAIMS AS FILED Fee #Allowed #Extra Rate For #Filed \$9.00 - 20 = \$9.00 **Total Claims** 21 1 \$0.00 Indep. Claims 2 - 3 = 0 \$42.00 \$0.00 Multiple Dependent Claims (check if applicable) \$375.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$384.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 08-1391 as described below. as filing fee. ☐ Charge the amount of ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: July 16, 2003 er A. Nieves, Reg. No. 48,173 Hayes Soloway P.C. 175 Canal Street, 4th Floor Manchester, NH 03101-2335

cc: mers

		<u> </u>				
CERTIFICATE OF MADE Applicant(s): John A. P.C.	Docket No. SHP.1000					
Serial No.	Filing Date July 16, 2003	Examiner	Group Art Unit			
Invention: Hermetically	Sealed Connector and Methods	of Providing the same				
I hereby certify that the	e following correspondence:					
	the United States Postal Service	of correspondence) ce "Express Mail Post Office to Ad				
	July 16, 2003 (Date)					
Mary Ellen Smith (Typed or Printed Name of Person Mailing Correspondence)						
Mary blin Smith (Signature of Person Mailing Correspondence)						
	EV25 0592 006U S ("Express Mail" Mailing Label Number)					

Note: Each paper must have its own certificate of mailing.